2380-775 P18402



Nixon & Vanderhye P.C. (10/99) (Domestic Assigned) Page 1

RULE 63 (37 C.F.R. 1.63) INVENTORS DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

LINK ADAPTATION FOR POINT-TO-MULTIPOINT CHANNEL

Was filed on November 21, 2003 as U.S. Application Serial No. to be assigned (Alty. Dkt. No. 2380-775) was filed as PCT International application No. on on on on on on on	LJ	is attached hereto	applicable box(s)) :			
was filed as PCT International application No. and (if applicable to U.S. or PCT application) was amended on I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C. F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application: Priority Foreign Application Number Country Day/Month/Year Filed I hereby claim the benefit under 35 U.S.C. \$119(e) of any United States provisional application(s) listed below. Application Number I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below. Priority S.PCT Application(s): Day/Month/Year Filed I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements wade with the knowledge that willful false statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements made on information and belief are believed to be true, and further that these statements were made are punishable by fine or imprisonment, or both, under Section 1001 of file 18 of the United States Code and that such willful false statements made here believed to intrinsication or any patent issued thereon. And on behalf of t			avambar 31 3003	as I.I.S. Application Social No.	to be assigned	(Atty Dkt No 2380-775)
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patient Office all information known to me to be material to patientability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 1197855 of any foreign application(s) for patient or inventor's certificate laving a filing date before that of the application on which priority is claimed or, if no priority is claimed, elever the filing date of this application is claimed or, if no priority is claimed. Priority Foreign Application Number Country Day/Month/Year Filed I hereby claim the benefit under 35 U.S.C. \$119(e) of any United States provisional application(s) listed below. Application Number Country Day/Month/Year Filed I hereby claim the benefit under 35 U.S.C. \$119(e) of any United States and PCT international applications listed above or below. Prior U.S./PCT Application(s): Application Serial No. Day/Month/Year Filed I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby ask that all correspondence in this matter be directed to: Customer Number: Stelan ERIKSSON Bergiandsgatan 17, Stockholm, Sweden Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby ask that all correspondence in this matter be directed to: Custo	[/J		•	as 0.5. Application Senai No.	•	(Ally: Bitt. No. 2000 110)
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent Office all Information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application (s) for patent or inventor's certificate listed below and have also identified below any foreign application or patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application: Priority Foreign Application (s): Application Number Country Day/Month/Year Filed I hereby claim the benefit under 35 U.S.C. \$119(e) of any United States provisional application(s) listed below. Prior U.S./PCT Application Number I hereby delare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements mad the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby ask that all correspondence in this matter be directed to: Customer Number: Stefan ERIKSSON ((ast) ((itizenship) Swedish ((citzenship) Swedish ((citzenship) Swedish ((citzenship) Swedish ((citzenship) Aachen Lange Address: Hannes ((itist) Mil ((ast) ((ast) ((ast) ((citzenship) Swedish ((citzenship)	LJ				on	
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby ask that all correspondence in this matter be directed to: Customer Number: 23117 1. Inventor's Signature: Inventor: Stefan ERIKSSON (first) MI (last) (citizenship) Residence: (city) Stockholm (state/country) Sweden Bergsundsgatan 17, Stockholm, Sweden Inventor's Signature: Inventor's Signature: Inventor: Hannes EKSTROEM (first) MI (last) (citizenship) 2. Inventor's Signature: Hannes EKSTROEM (state/country) Germany O3/12 / O/ Hannes (first) MI (state/country) Germany O3/12 / O/ Hannes (state/country) Germany O3/12 / O/ Ludwigsallos 55, Aachen, Germany HUBERTUSSTRASSE S7, All-LHEN GERMANY	I hereby				(s) listed below.	
be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby ask that all correspondence in this matter be directed to: Customer Number: 1. Inventor's Signature: Inventor: Residence: (city) Mailing Address: (Zip Code) 2. Inventor's Signature: Inventor: Inventor: Hannes (Kirst) Hannes EKSTROEM (last) (last) (citizenship) Date: Date: O3/12/0/ Seedish (first) MI (last) (citizenship) Swedish (first) MI (last) (last) (citizenship) Aachen Swedish (first) MI (last) (last) (citizenship) Germany Aachen Ludwigsallee 55, Aachen, Germany HUBERT USSTRASSE To Alleteu (ERMANY)	Prior U.	.S./PCT Application(s):	5 U.S.C. 120/365 of all p		onal applications listed	Status: patented
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[X] See attached sheet(s) for additional inventor(s) information!!

RULE 63 (37 C.F.R. 1.63) INVENTORS DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

3.	Inventor's Signature:	ک			Date:	2003-12-01	
	Inventor:	Andreas (first)	MI	SCH N IEI (last)		German (citizenship)	-03/
	Residence: (city)	Herzogenrath		, ,	ermany	` ',	ے ک
	Mailing Address:		Herzogenrath, Germany	_ `			
	(Zip Code)		-52134				_
4.	Inventor's Signature:	1si	heir		Date:	2003-12-01	
	Inventor:	Henning 🔾		WIEMA		German	
		(first)	MI	(last)		(citizenship)	
	Residence: (city)	Aachen		(state/country)Ge	rmany		_
	Mailing Address:	Monheimsallee 29	9, Aachen, Germany				_
	(Zip Code)	DE-52062				· · · · · · · · · · · · · · · · · · ·	_
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